

Program EVALPLOT
(Version 2017-1)

by

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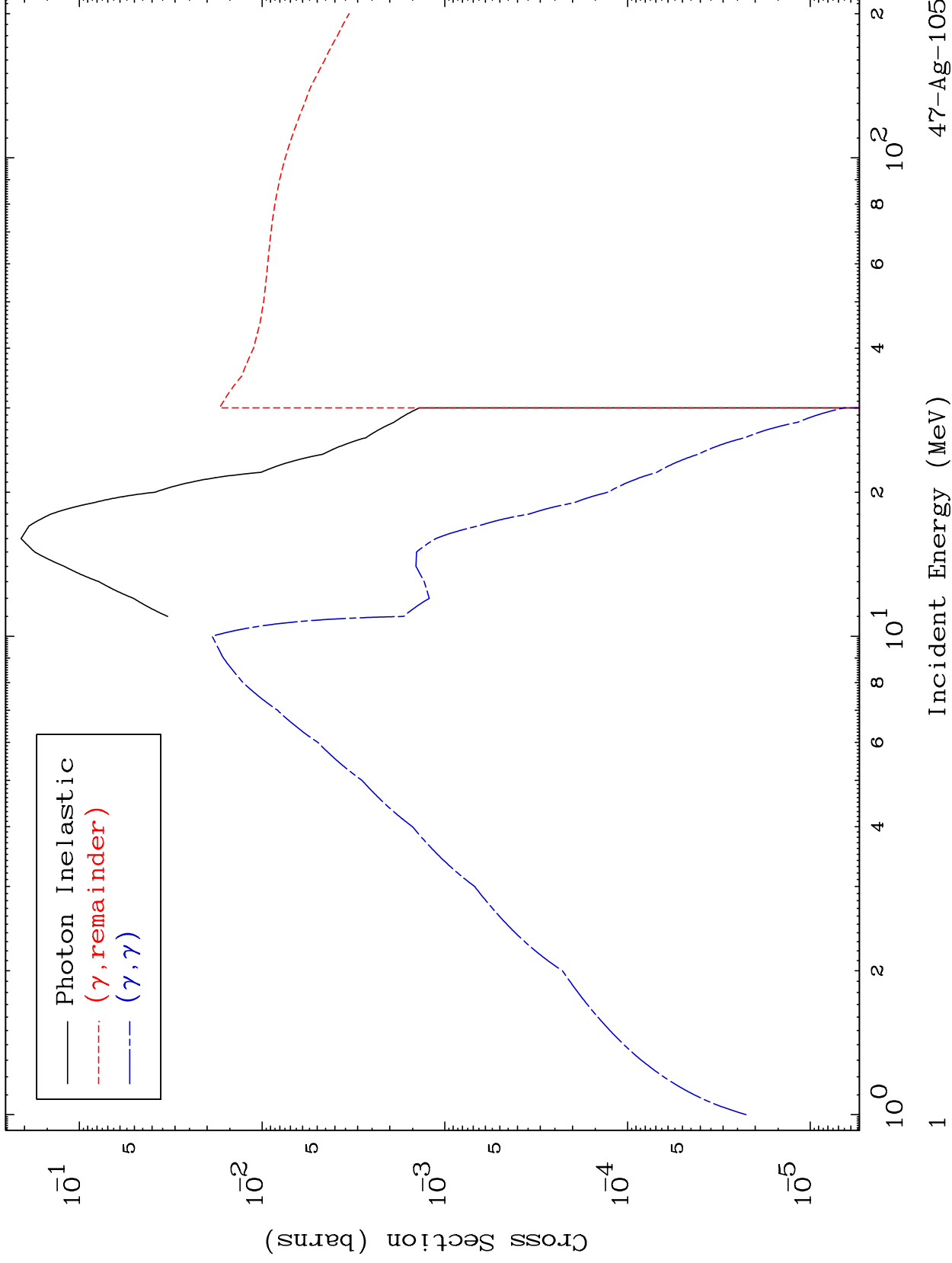
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4719

Photon Major
0 Kelvin Cross Sections

47-Ag-105



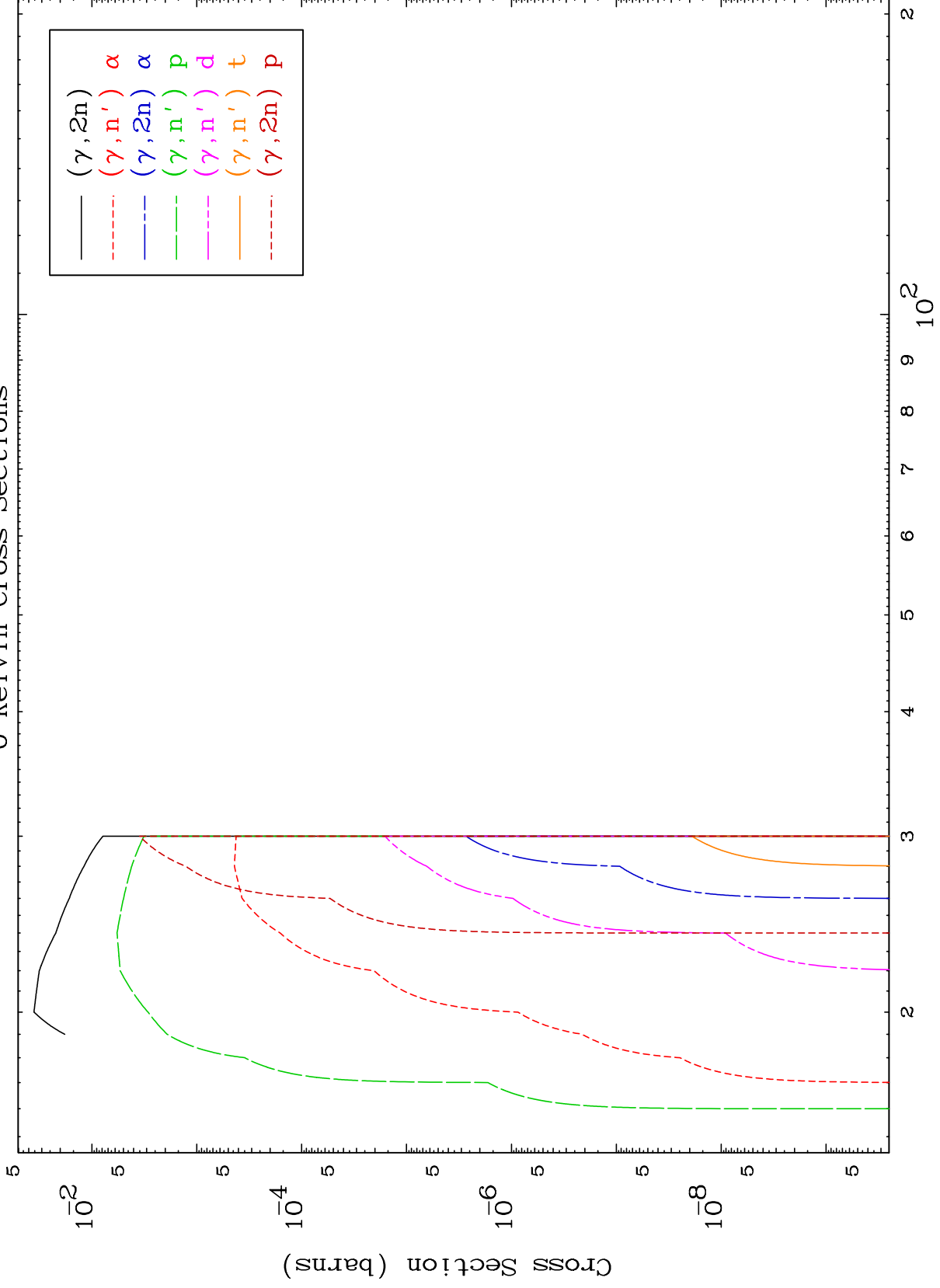
47-Ag-105

Incident Energy (MeV)

MAT 4719

Photon Neutron Production
0 Kelvin Cross Sections

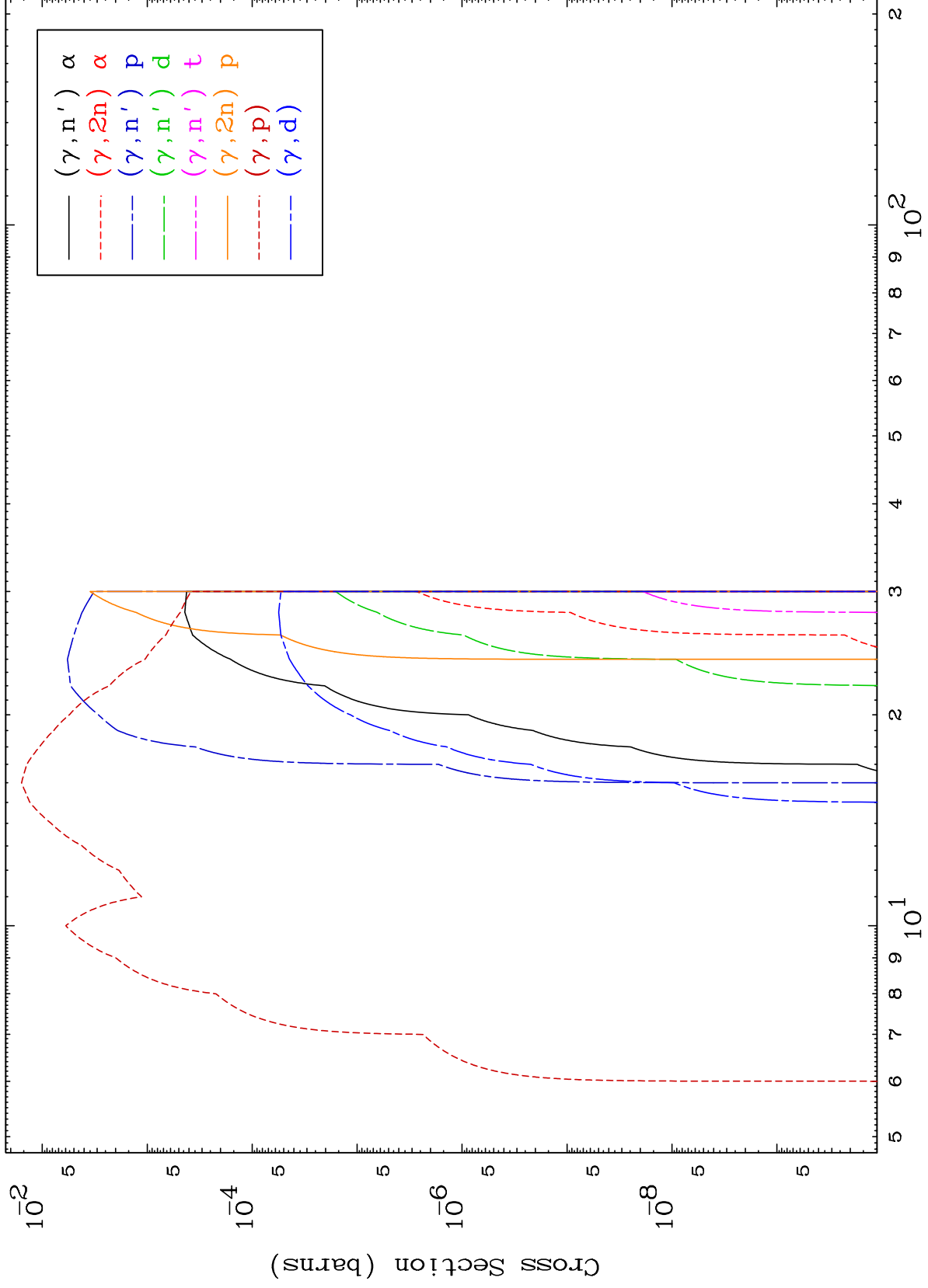
47-Ag-105



2

Incident Energy (MeV)

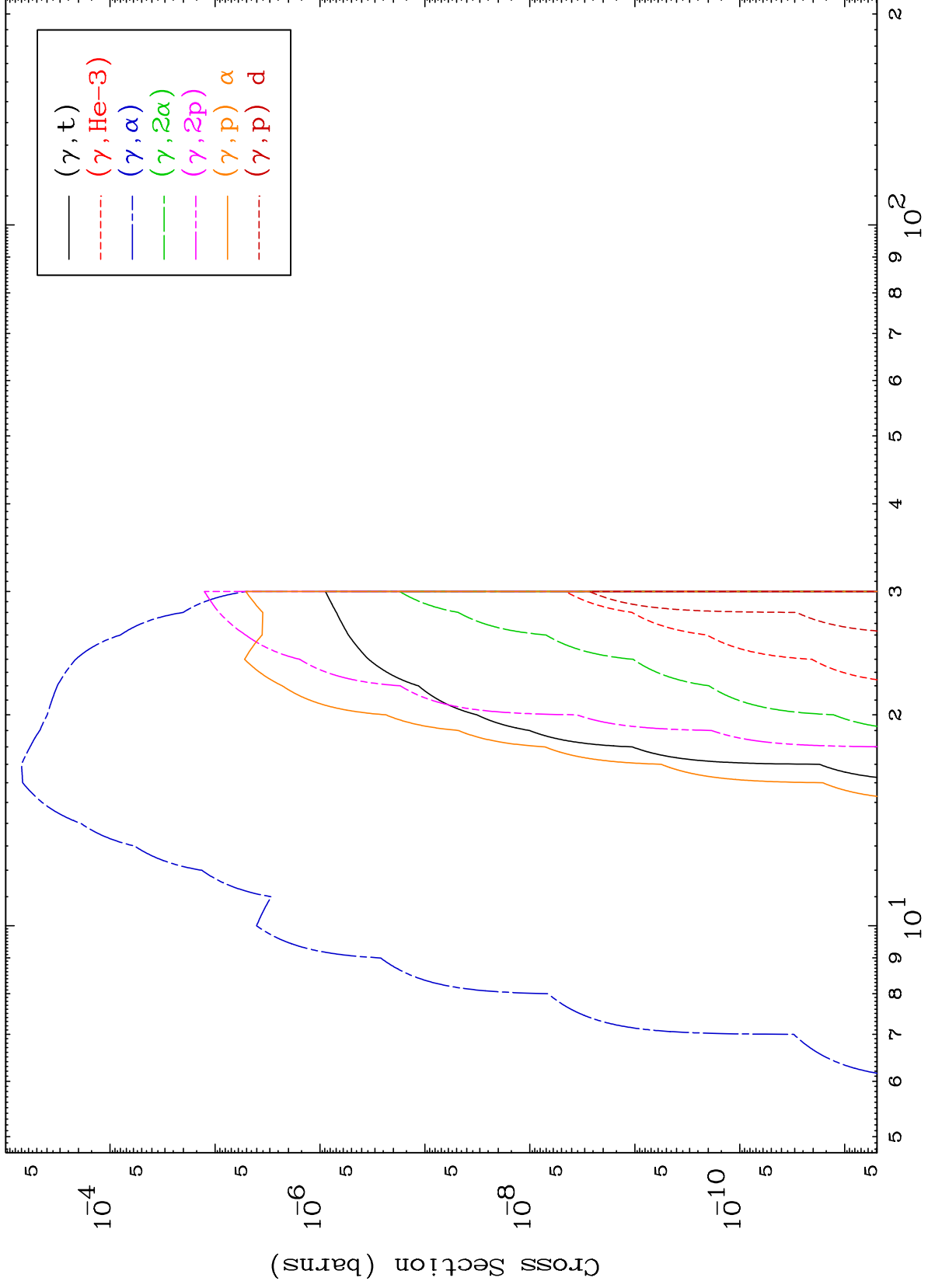
47-Ag-105



MAT 4719

Photon Charged Particle
0 Kelvin Cross Sections

47-Ag-105



4

Incident Energy (MeV)

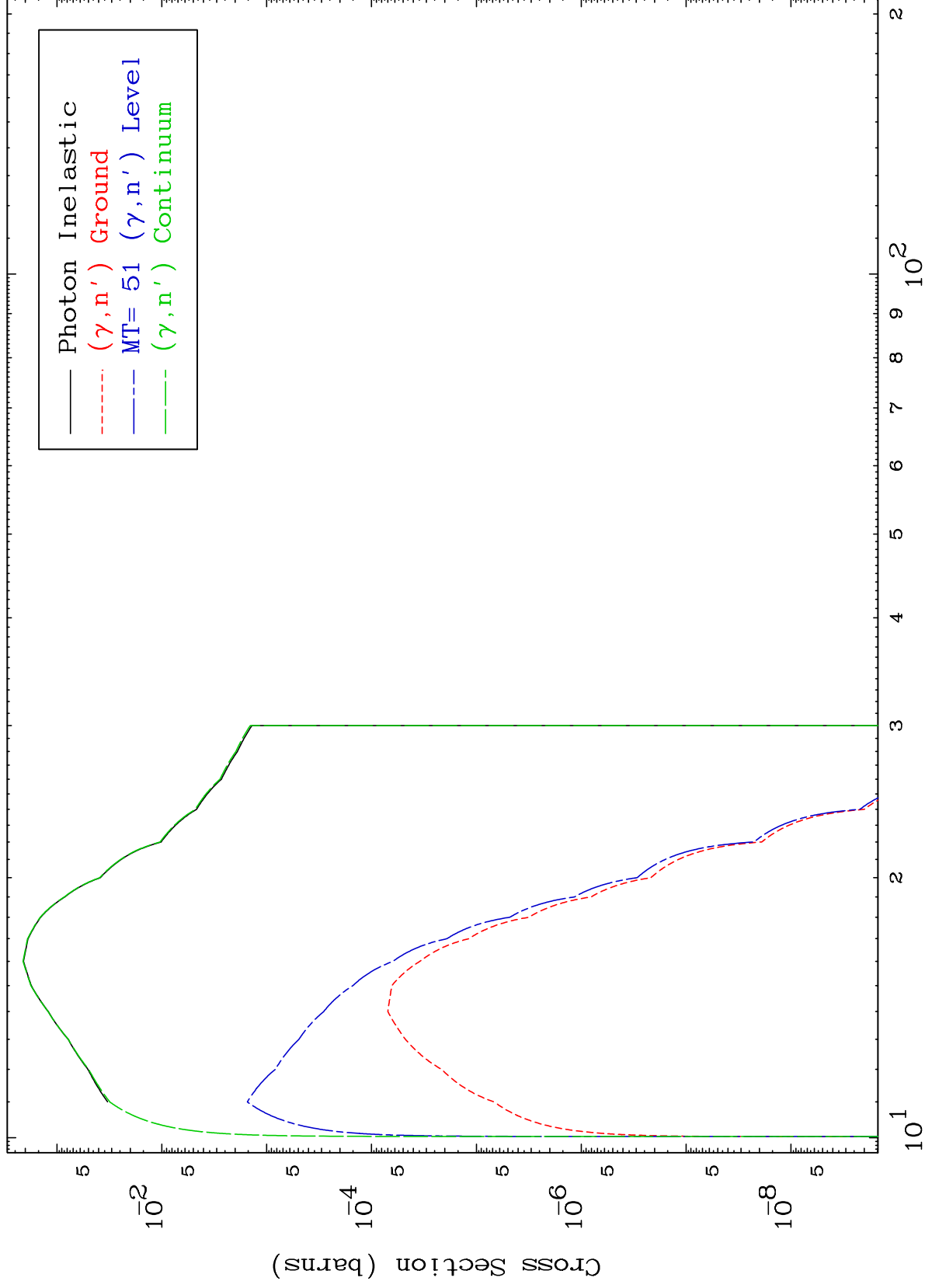
47-Ag-105

MAT 4719

(γ, n') Level

47-Ag-105

0 Kelvin Cross Sections



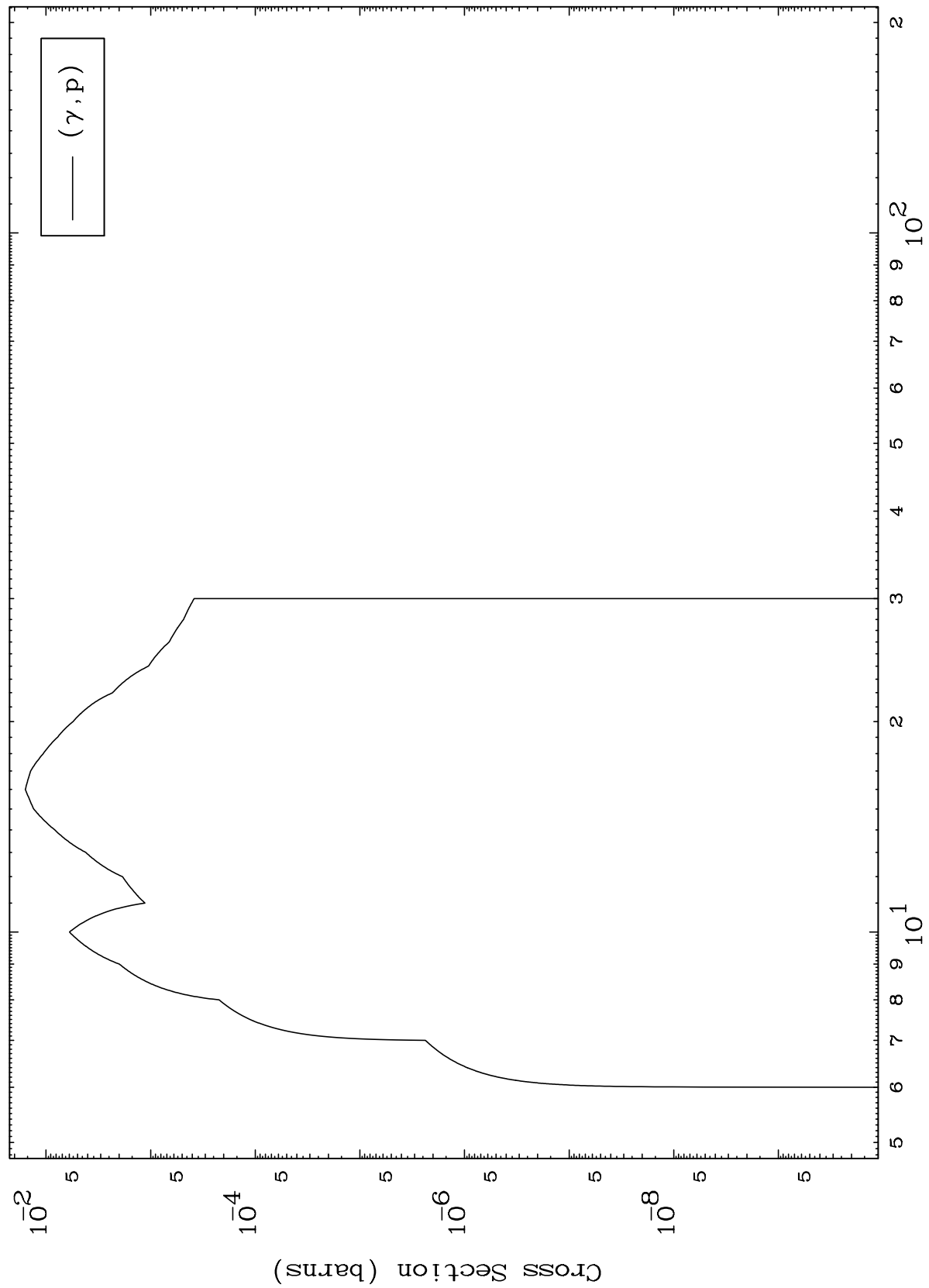
Incident Energy (MeV)

47-Ag-105

MAT 4719

47-Ag-105

(γ, p) Levels
0 Kelvin Cross Sections



47-Ag-105

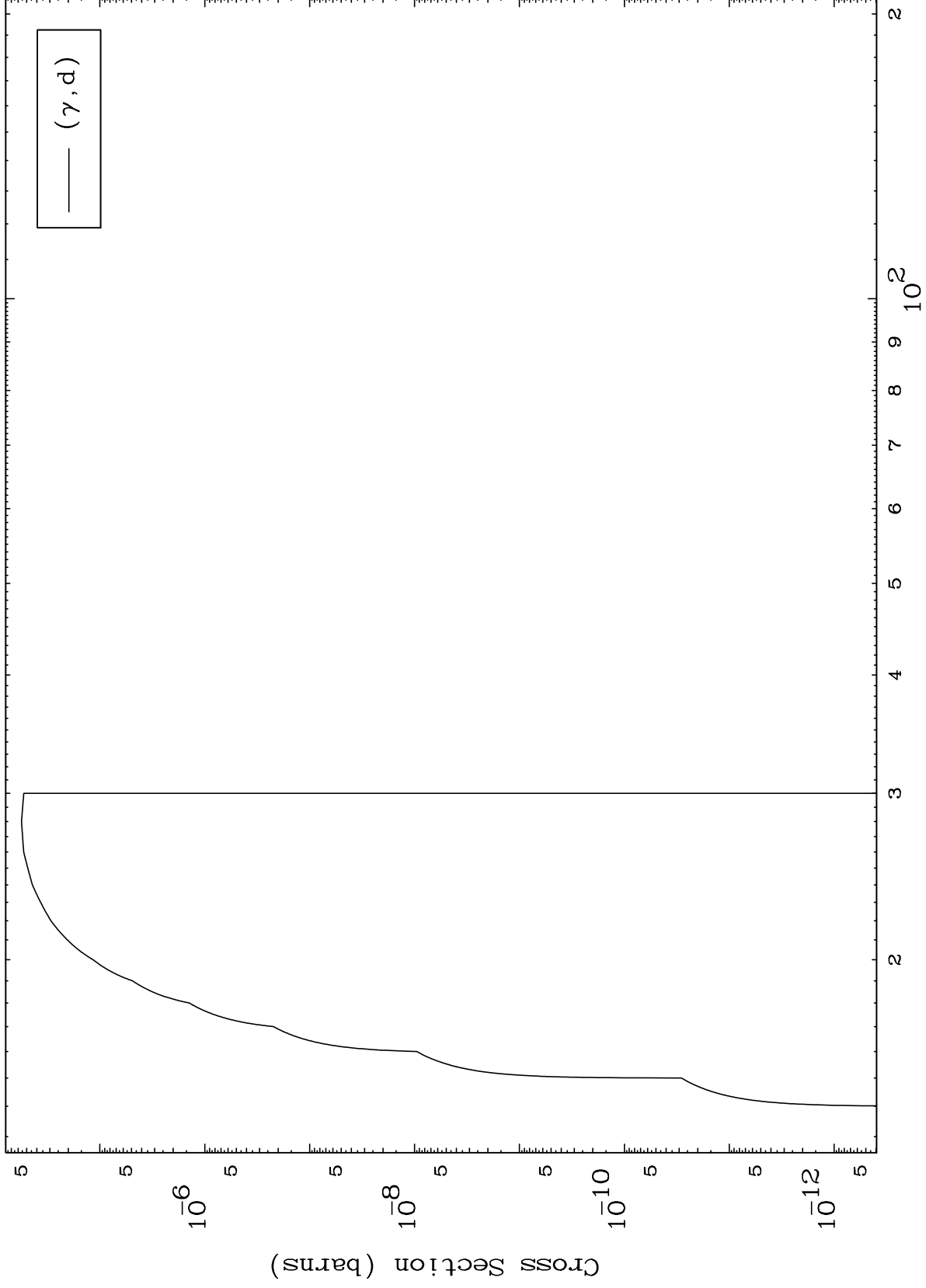
Incident Energy (MeV)

6

MAT 4719

(γ, d) Levels
0 Kelvin Cross Sections

47-Ag-105



7

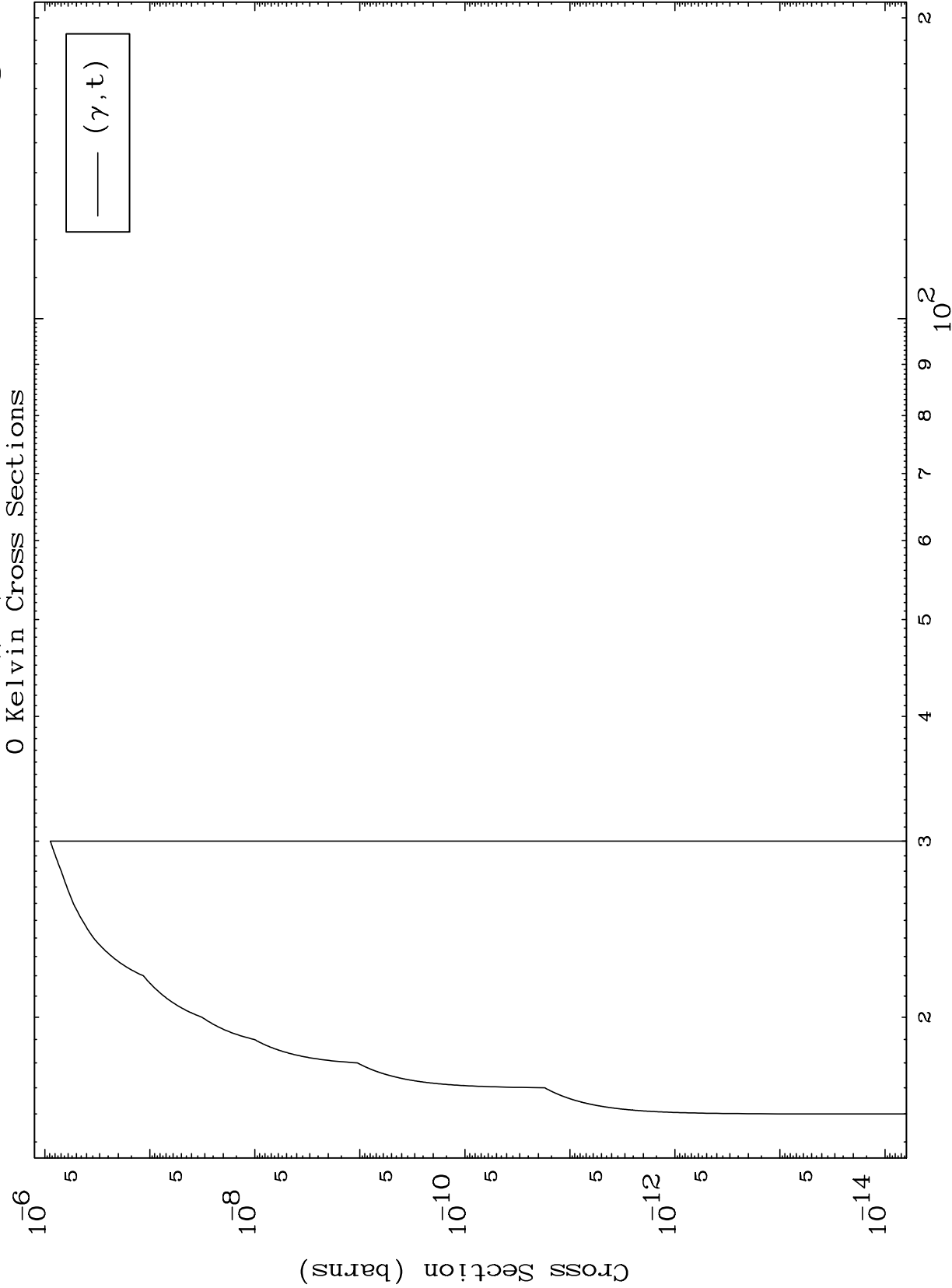
Incident Energy (MeV)

47-Ag-105

MAT 4719

(γ, t) Levels

47-Ag-105



8

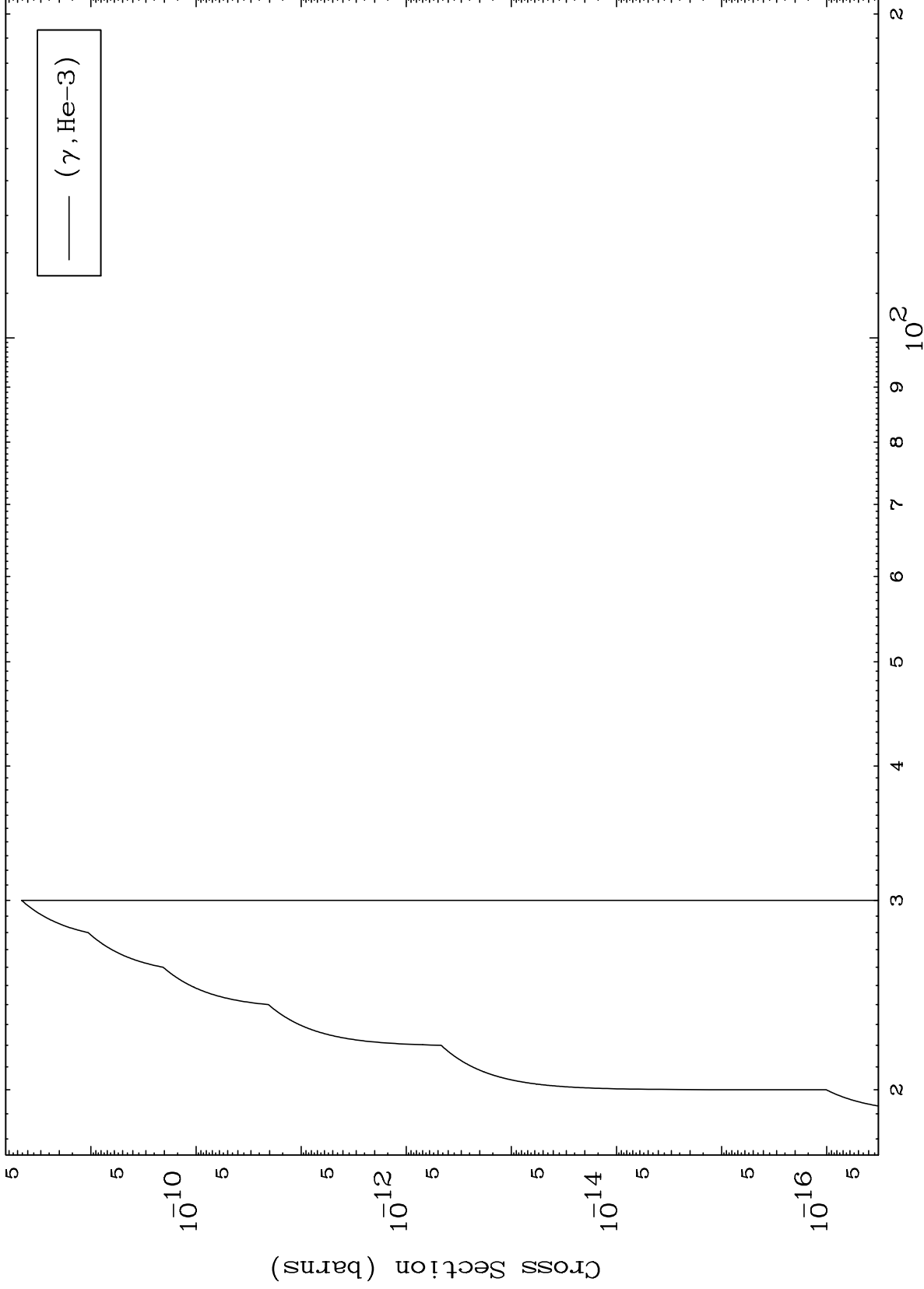
Incident Energy (MeV)

47-Ag-105

MAT 4719

($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

47-Ag-105



9

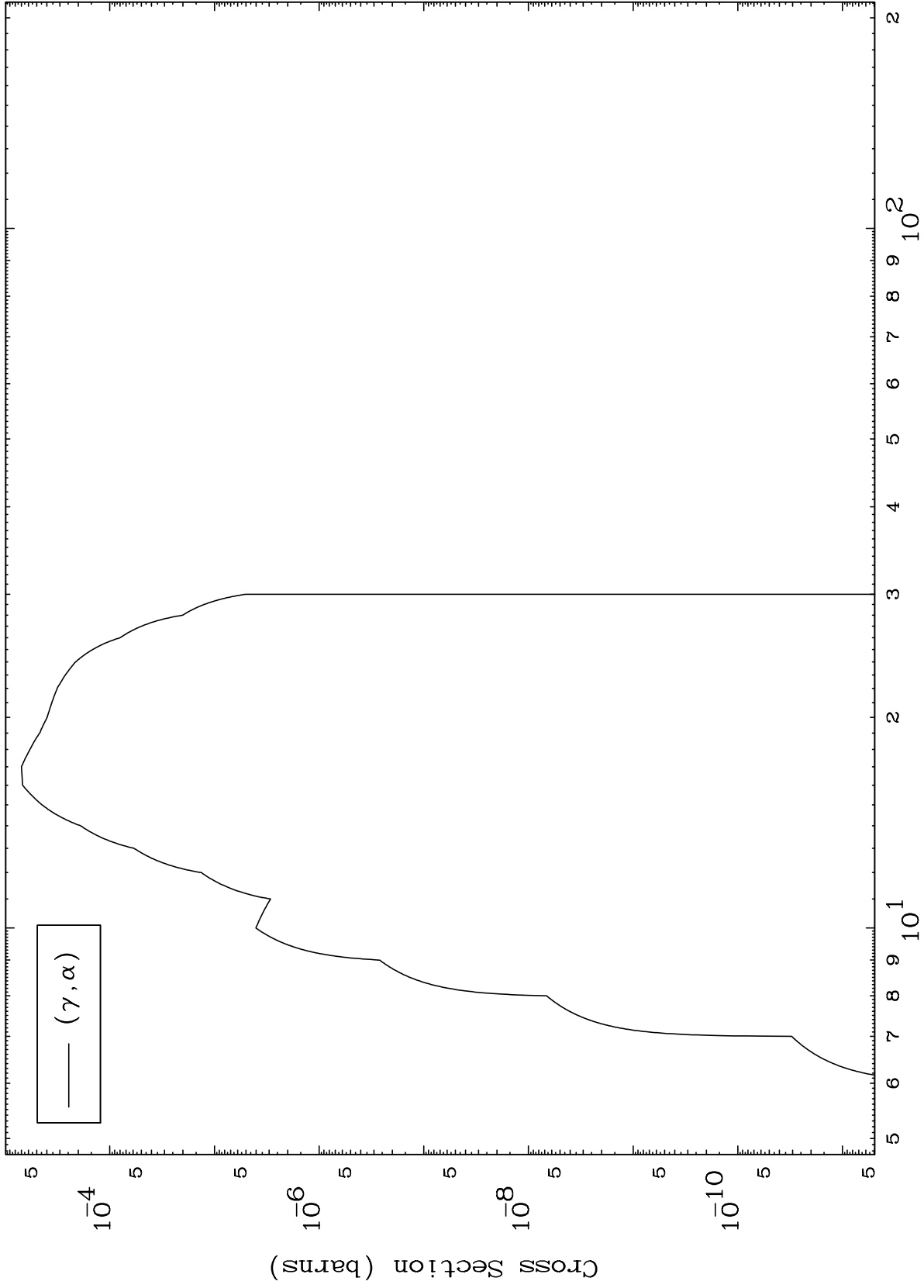
Incident Energy (MeV)

47-Ag-105

MAT 4719

(γ, α) Levels
0 Kelvin Cross Sections

47-Ag-105



10

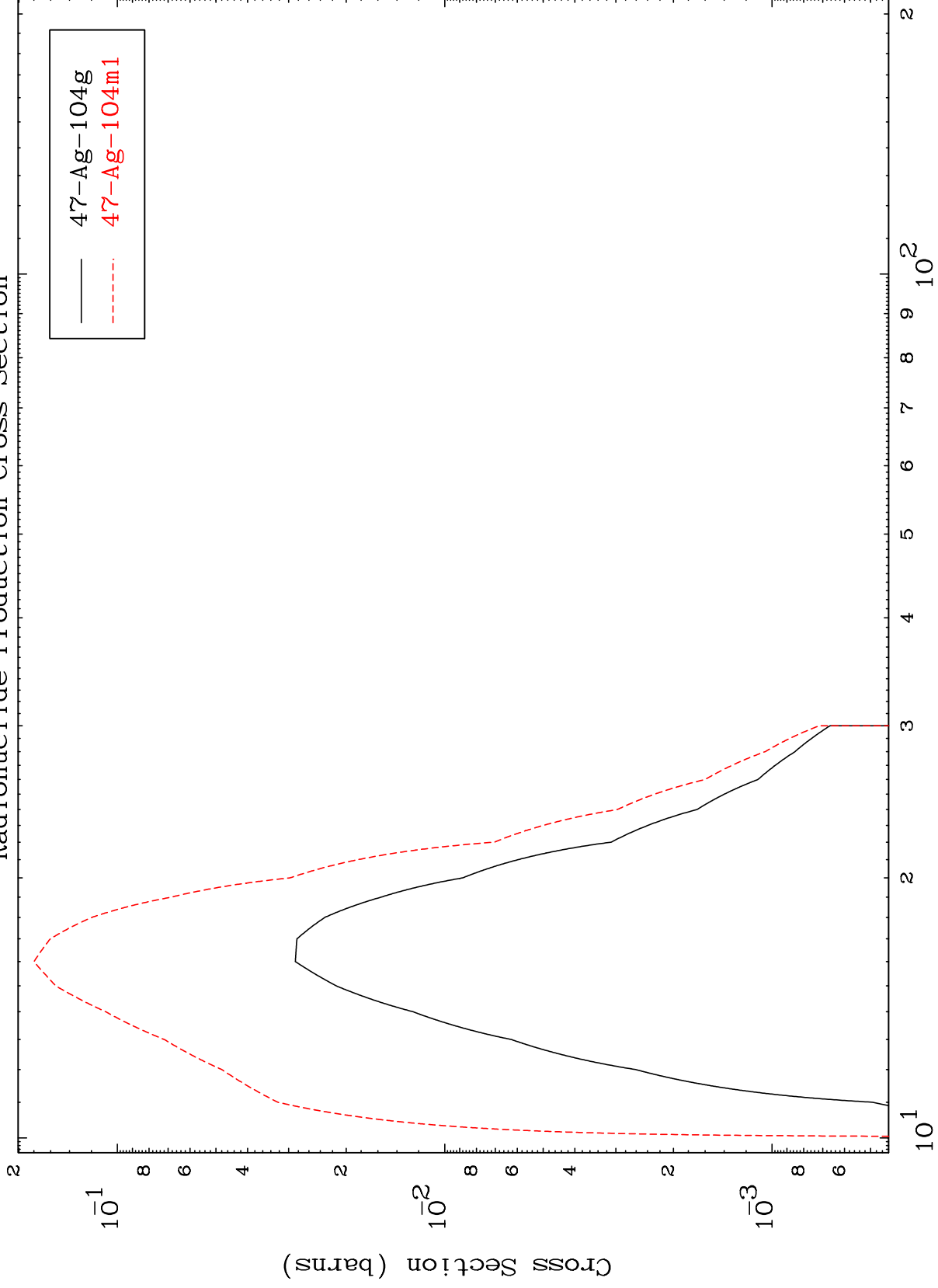
Incident Energy (MeV)

47-Ag-105

MAT 4719

Photon Inelastic
Radionuclide Production Cross Section

47-Ag-105



47-Ag-104g
47-Ag-104m1

11

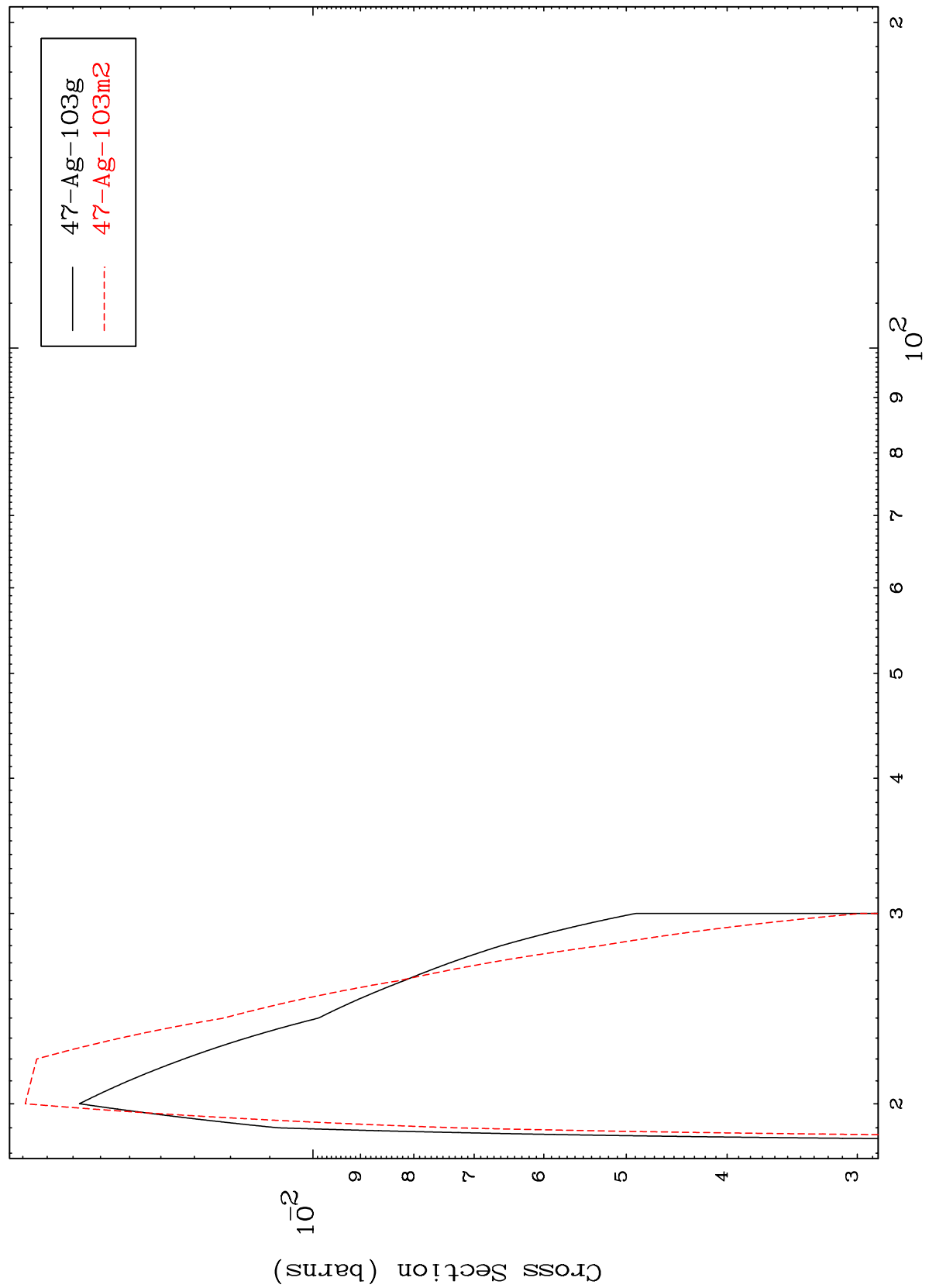
Incident Energy (MeV)

47-Ag-105

MAT 4719

47-Ag-105

($\gamma, 2n$)
Radionuclide Production Cross Section



12

47-Ag-105

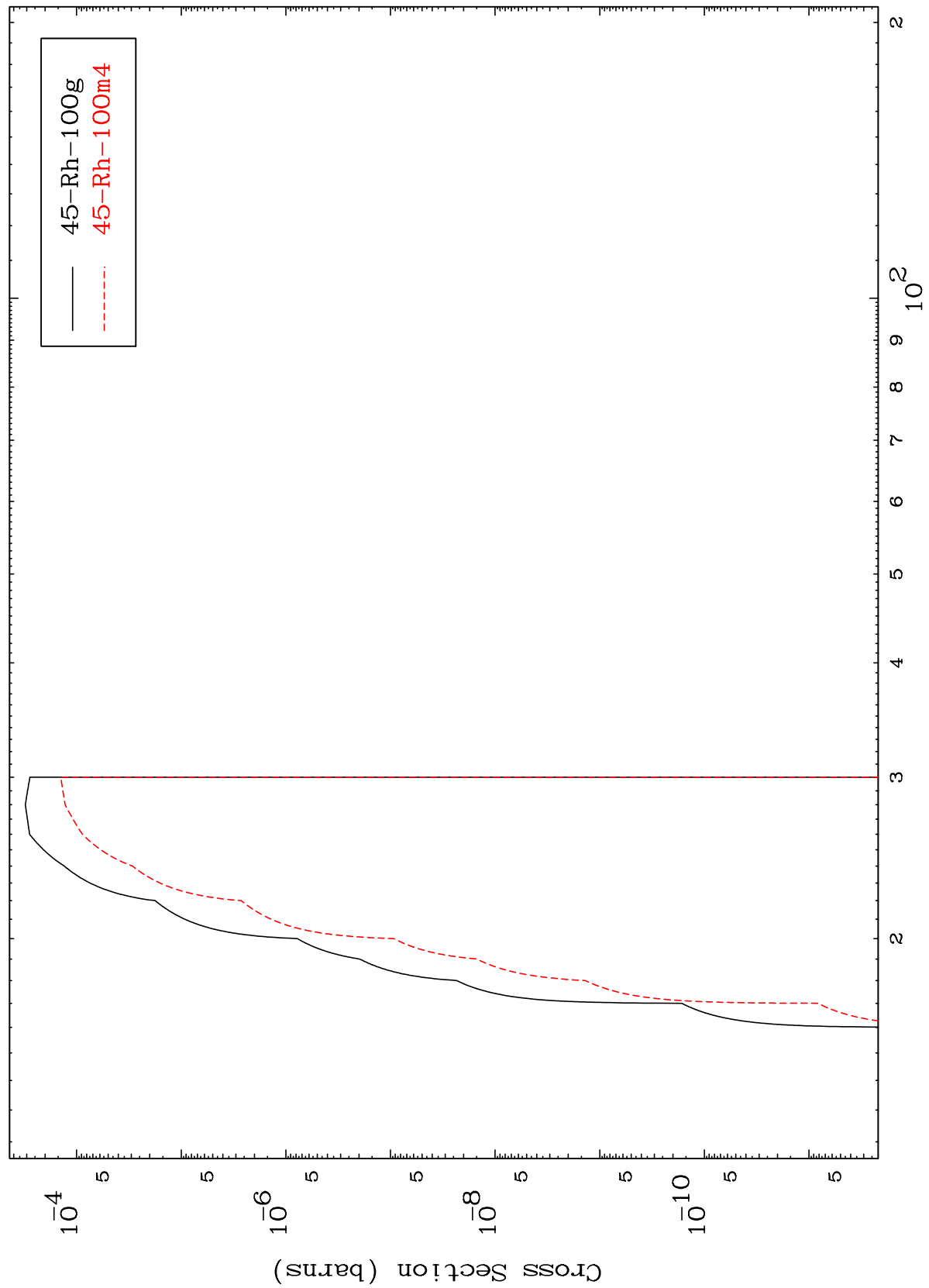
Incident Energy (MeV)

MAT 4719

(γ, n') α

47-Ag-105

Radionuclide Production Cross Section



13

Incident Energy (MeV)

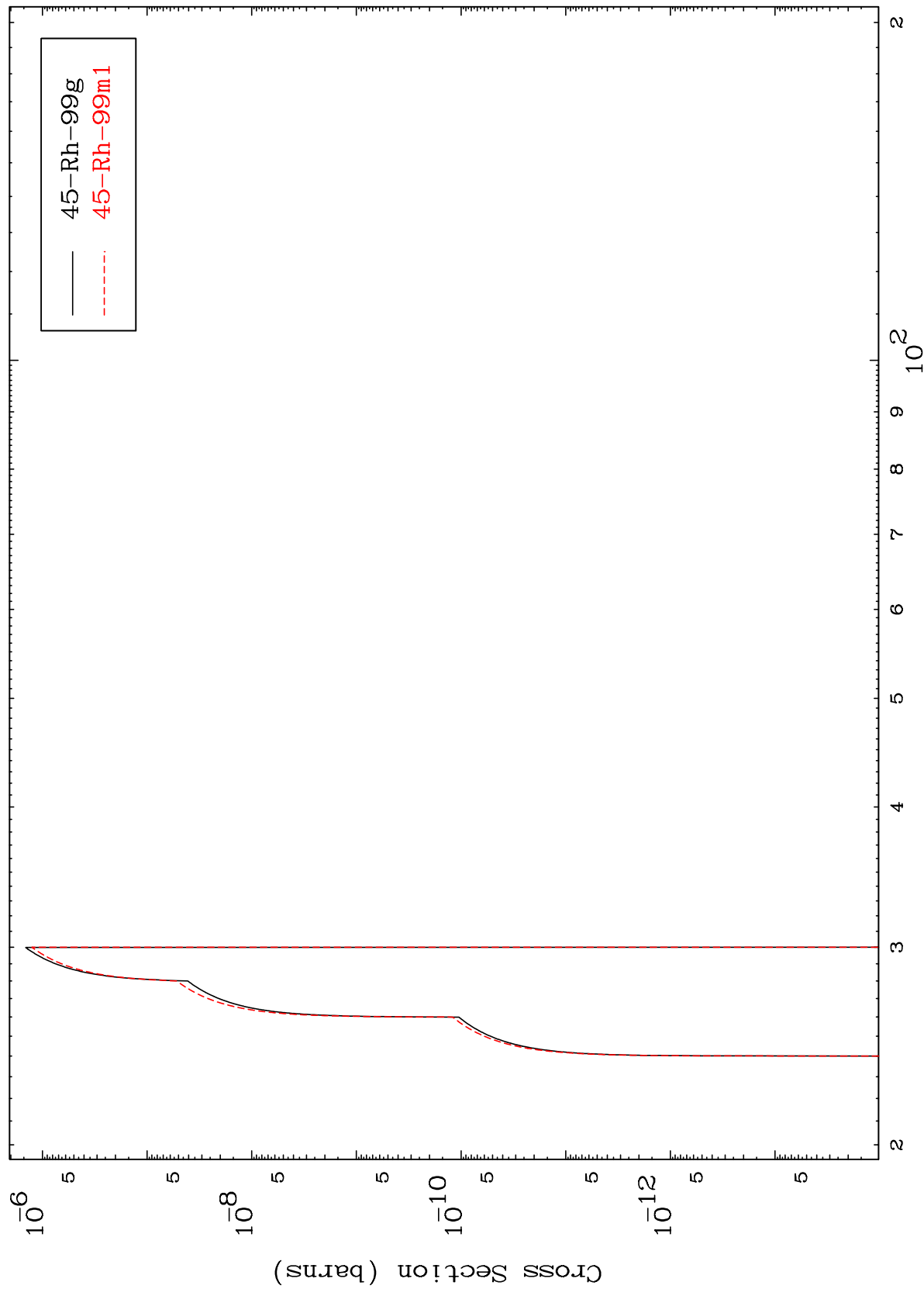
47-Ag-105

MAT 4719

$(\gamma, 2n) \alpha$

47-Ag-105

Radionuclide Production Cross Section



14

Incident Energy (MeV)

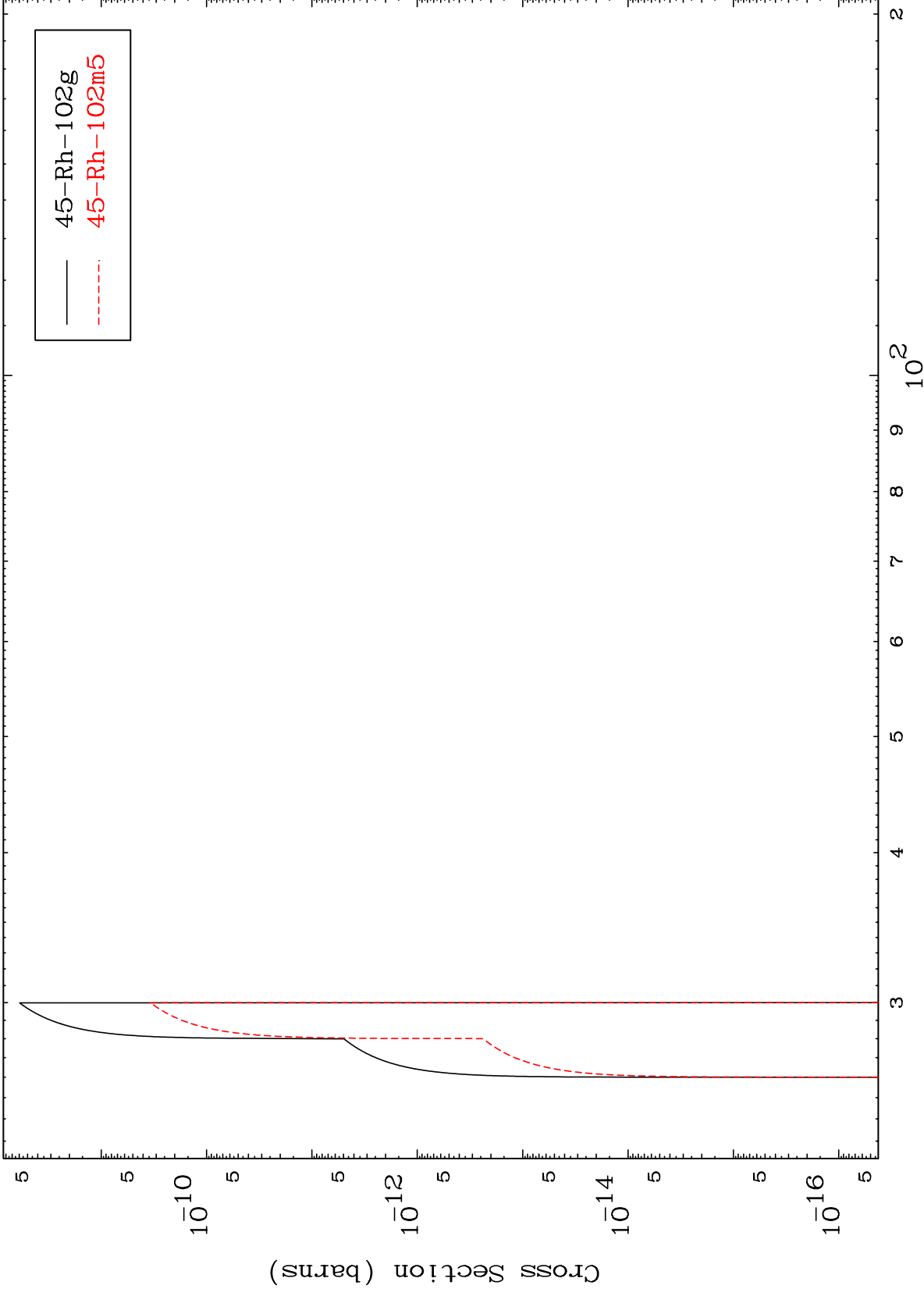
47-Ag-105

MAT 4719

($\gamma, 2n$) p

47-Ag-105

Radionuclide Production Cross Section



15

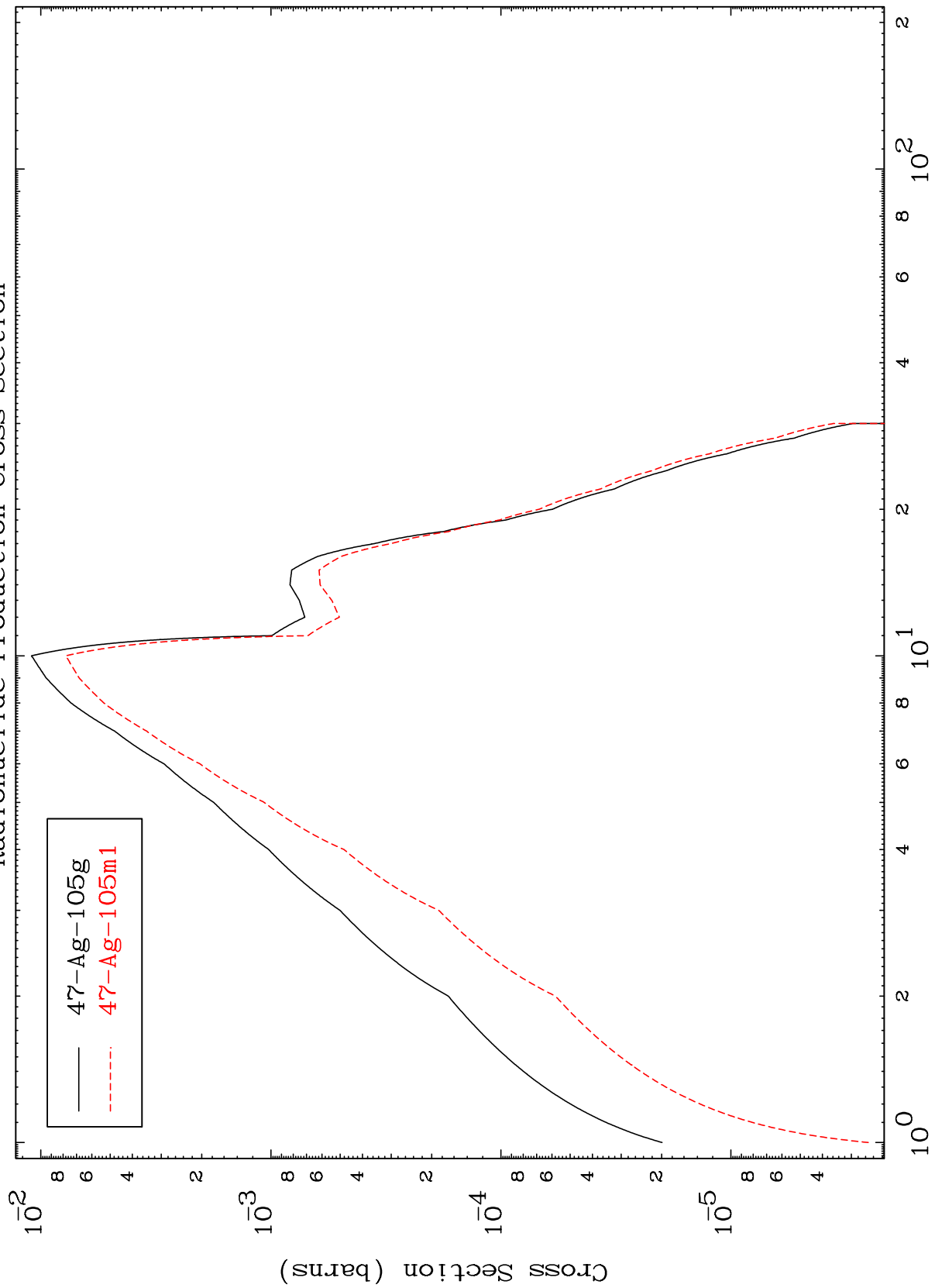
Incident Energy (MeV)

47-Ag-105

MAT 4719

47-Ag-105

Radionuclide Production Cross Section



47-Ag-105

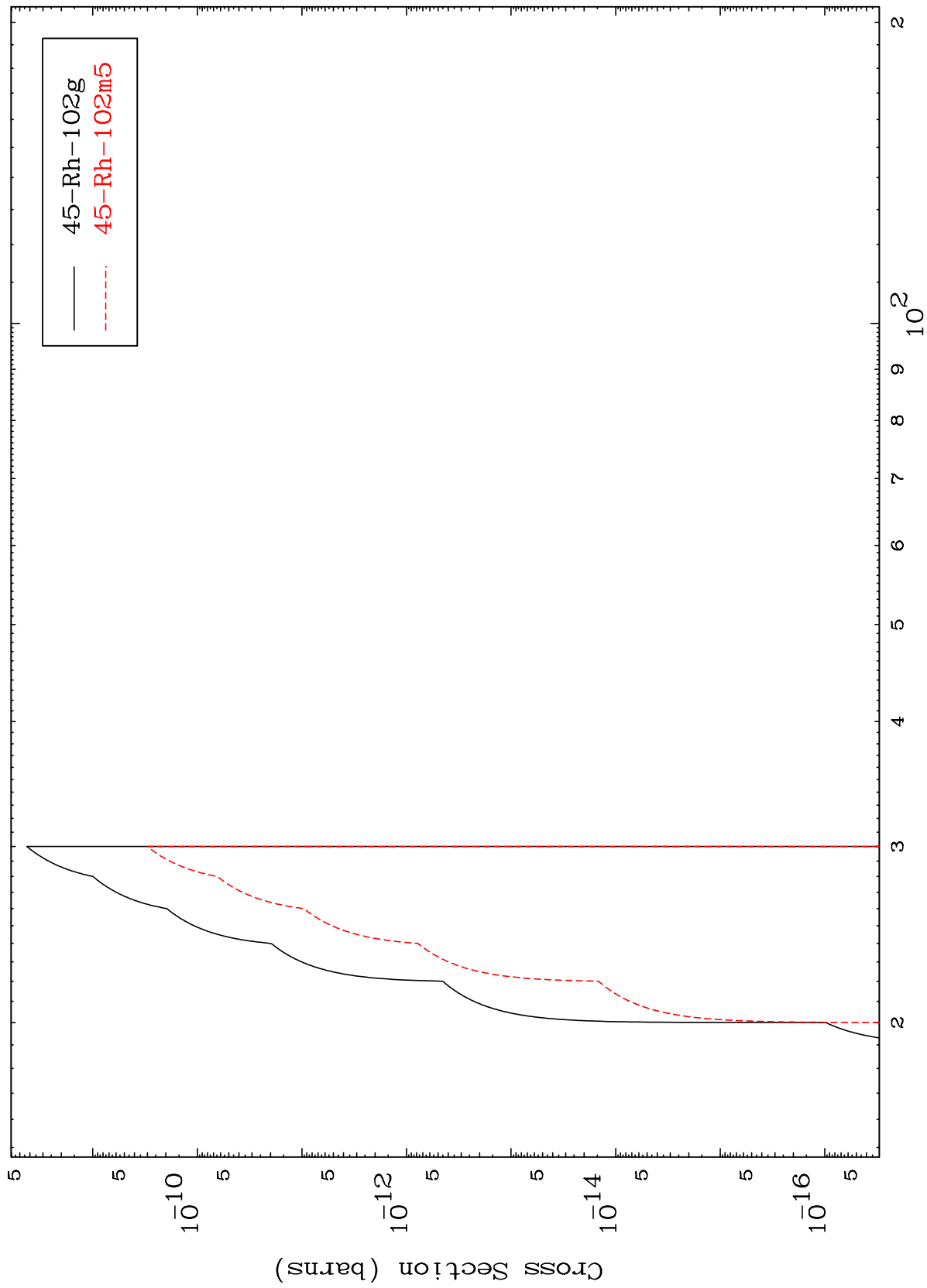
Incident Energy (MeV)

16

MAT 4719

47-Ag-105

($\gamma, \text{He-3}$)
Radionuclide Production Cross Section



17

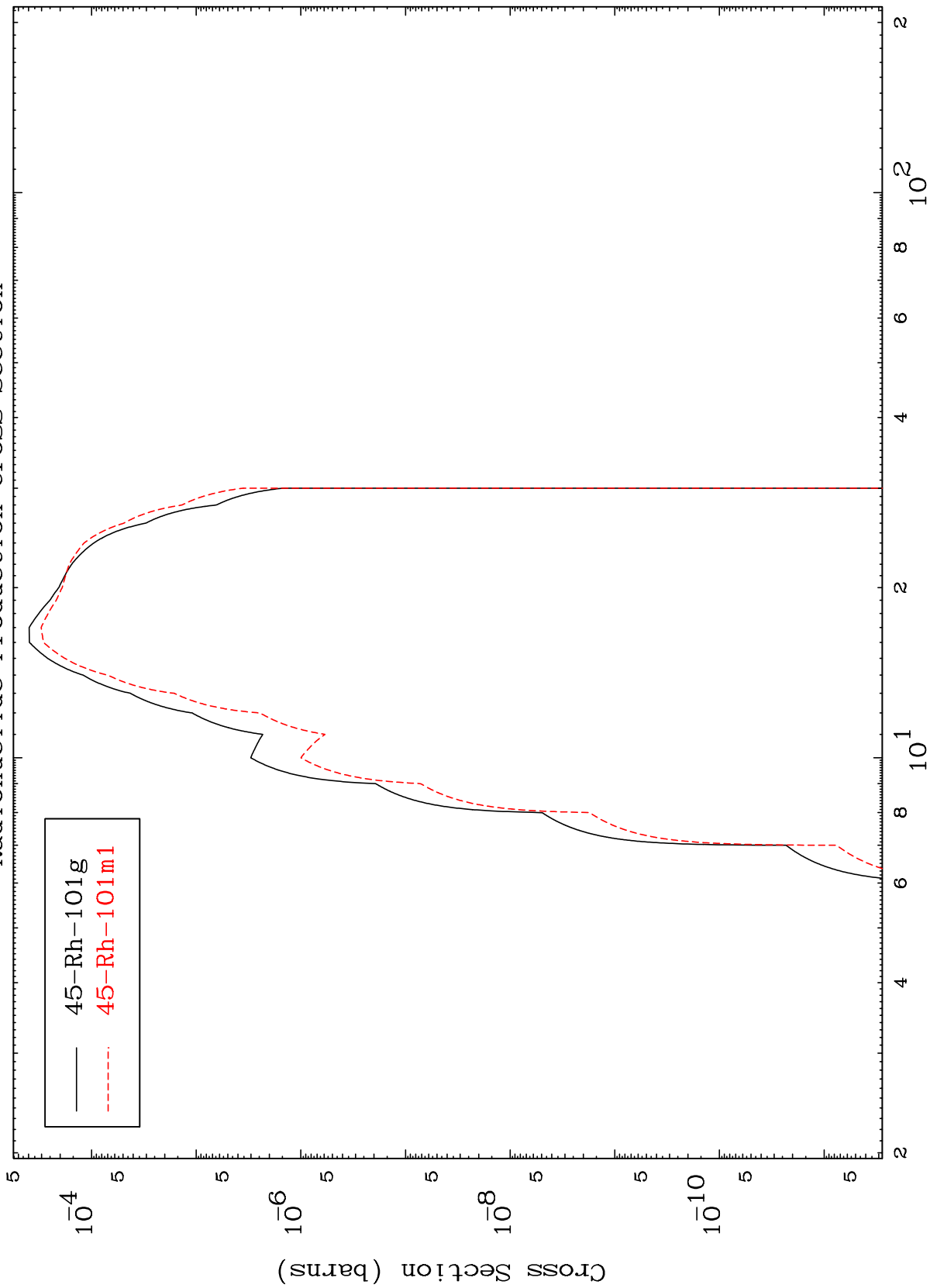
Incident Energy (MeV)

47-Ag-105

MAT 4719

47-Ag-105

Radionuclide Production Cross Section



18

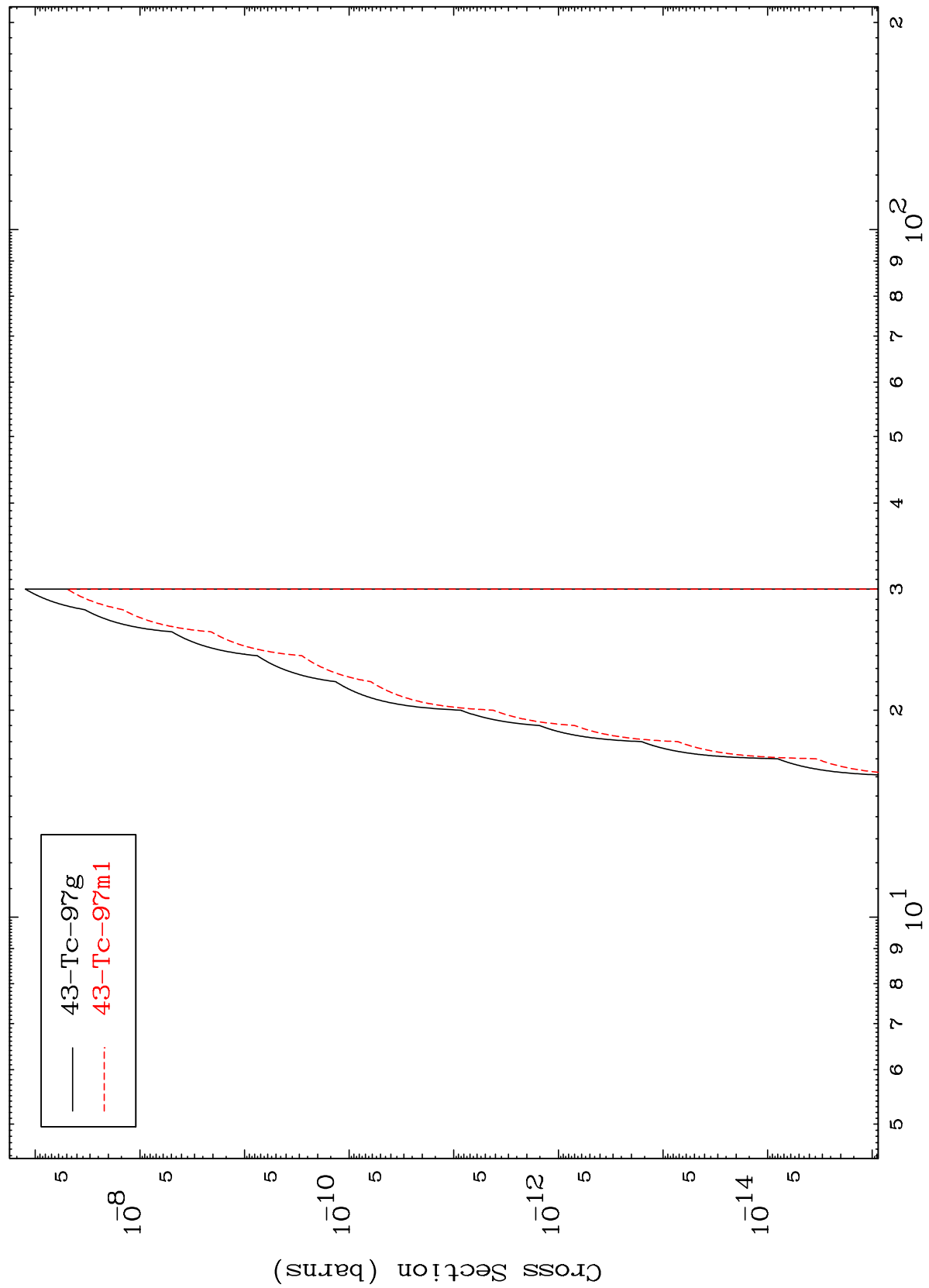
47-Ag-105

Incident Energy (MeV)

MAT 4719

47-Ag-105

Radionuclide Production Cross Section
($\gamma, 2\alpha$)



— 43-Tc-97g
- - - 43-Tc-97m1

19

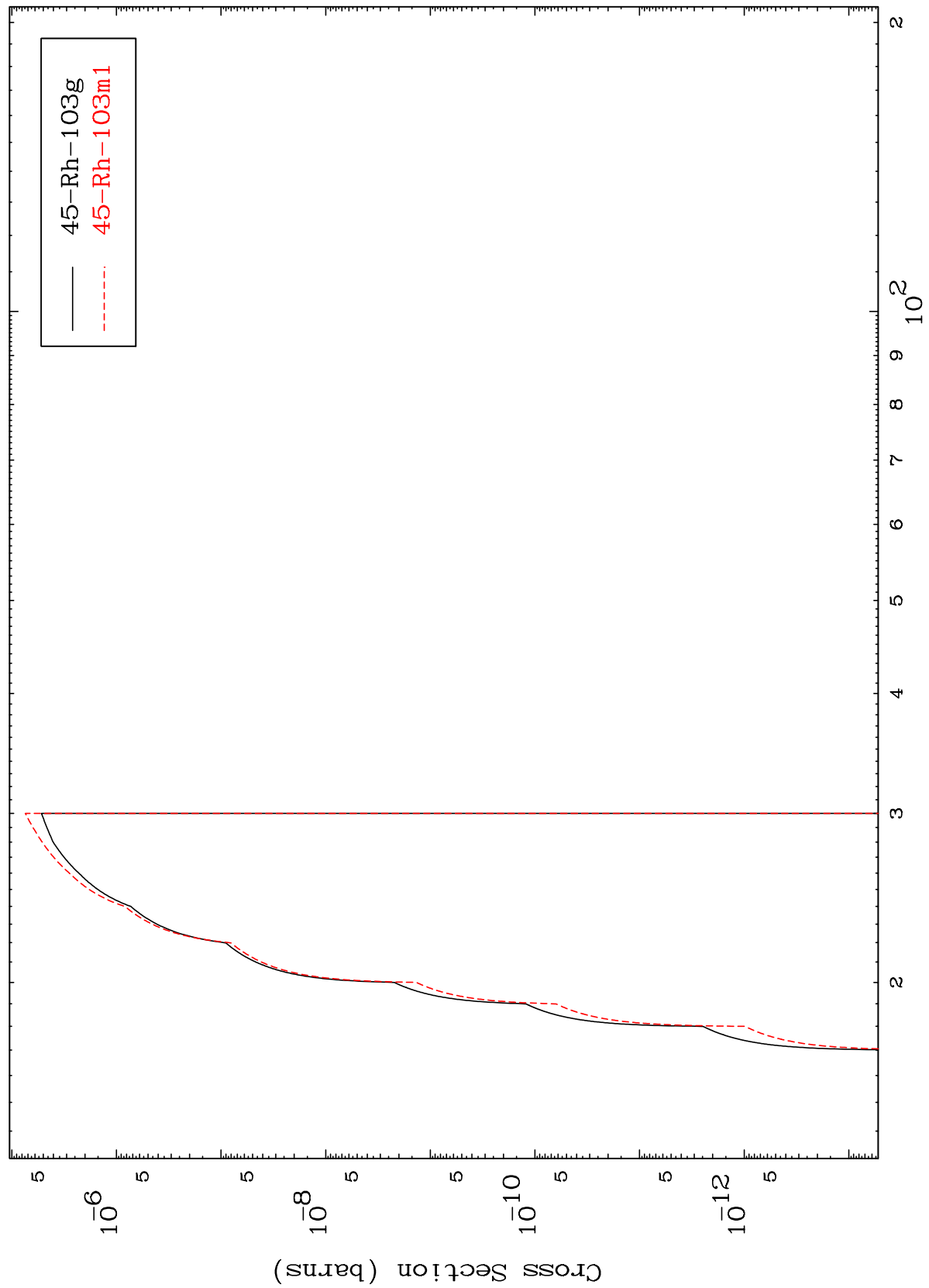
Incident Energy (MeV)

47-Ag-105

MAT 4719

47-Ag-105

($\gamma, 2p$)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

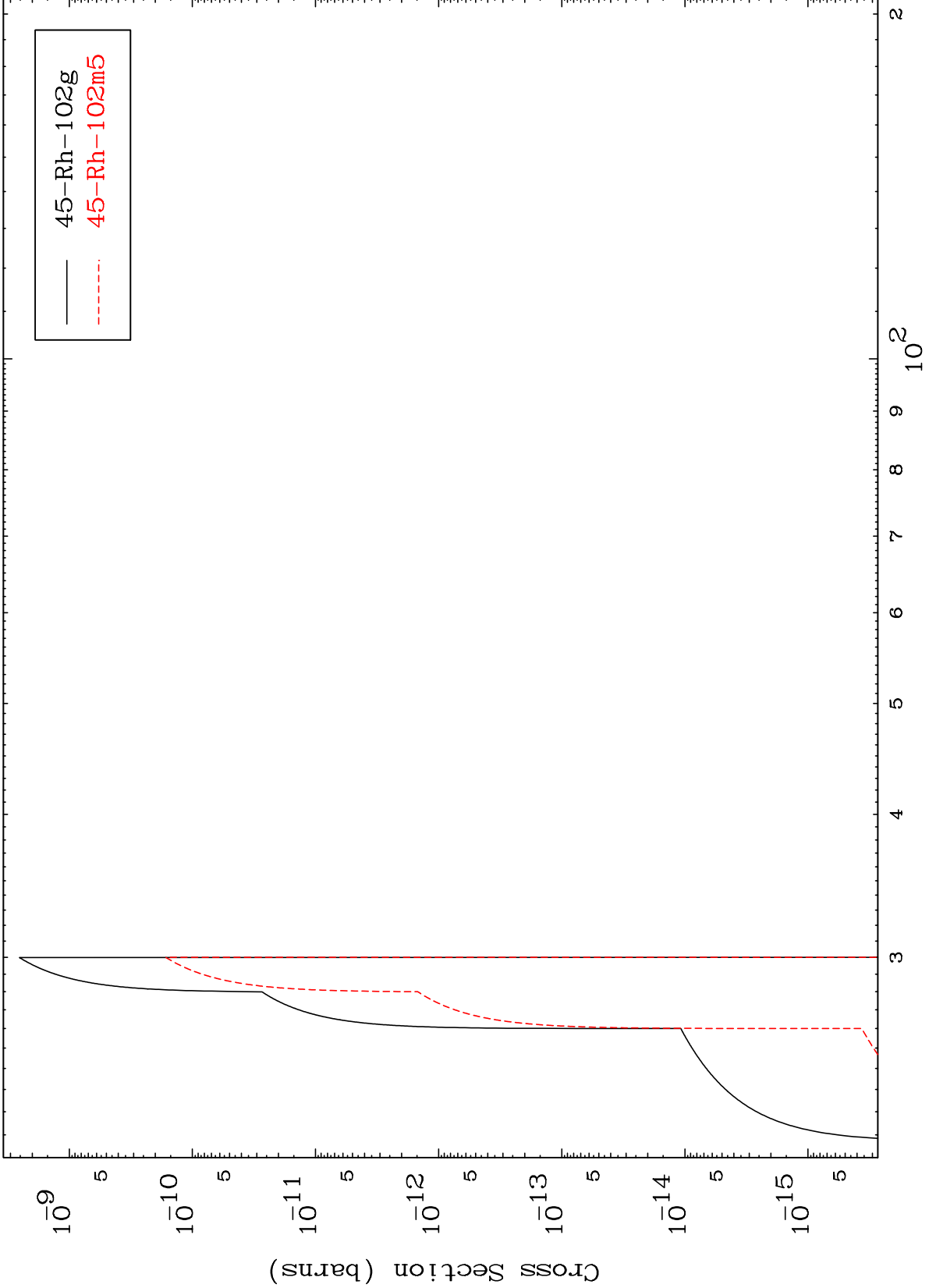
47-Ag-105

MAT 4719

(γ, p) d

47-Ag-105

Radionuclide Production Cross Section



21

Incident Energy (MeV)

47-Ag-105